Index of Claims

Application/Control No.	Applicant(s)/Patent Under Reexamination
10537692	BECKER ET AL.
Examiner	Art Unit
Torres, Marcos L	2617

✓	Rejected	•	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM	DATE									
Final	Original	01/05/2008	06/20/2008	12/11/2008	06/03/2009						
	1	-	-	-	-	-					
	2	_	_	_	_	_					
	3	-	_	-	-	-					
	4	-	_	_	_	_					
	5	-	-	-	-	-					
	6	-	-	-	-	-					
	7	-	-	-	-	-					
	8	-	-	-	-	-					
	9	-	-	-	-	-					
	10	-	-	-	-	-					
	11	-	-	-	-	-					
	12	-	-	-	_	-					
	13	-	-	-	_	-					
	14	-	-	-	-	-					
	15	-	-	-	-	-					
	16	-	-	-	_	_					
	17	-	-	-	-	_					
	18	-	-	-	-	_					
	19	-	_	-	-	_					
	20	-	-	-	-	-					
	21	-	-	-	-	-					
	22	-	-	-	-	-					
	23	-	-	-	-	-					
	24	-	-	-	-	-					
	25	-	-	-	-	-					
	26	-	-	-	-	-					
	27	-	-	-	-	-					
	28	-	-	-	-	-					
	29	-	-	-	-	-					
	30	-	-	-	-	-					
	31	-	-	-	-	-					
	32	-	-	-	-	-					
	33	-	-	-	-	-					
	34	-	-	-	-	-					
	35	-	_	-	_	_					
	36	-	-	_	_	-					

Index of Claims

Application/Control No.	Applicant(s)/Patent Under Reexamination
10537692	BECKER ET AL.
Examiner	Art Unit
Torres, Marcos L	2617

✓	Rejected	•
=	Allowed	4

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CLAIM Final Original 01/05/2 37 - 38 - 39 - 40 - 41 - 42 + 43 + 44 + 45 + 46 + 47 + 48 + 49 + 50 + 51 + 52 + 53 + 54 + 55 + 56 + 57 + 58 + 59 + 60 + 61 + 62 + 63 +	008 06/20/200	8 12/11/2008					
37 - 38 - 39 - 40 - 41 - 41 - 42 + 43 + 44 + 45 + 46 + 47 + 48 + 49 + 50 + 51 + 52 + 53 + 54 + 55 + 56 + 57 + 58 + 59 + 60 + 61 + 62 +							
38 - 39 - 40 - 41 - 41 - 42 + 43 + 44 + 45 + 46 + 47 + 48 + 49 + 50 + 51 + 52 + 53 + 54 + 55 + 56 + 57 + 58 + 59 + 60 + 61 + 62 +							
39 - 40 - 41 - 42 + 43 + 44 + 45 + 46 + 47 + 48 + 49 + 50 + 51 + 52 + 53 + 54 + 55 + 56 + 56 + 57 + 58 + 59 + 60 + 61 + 62 +							
40 - 41 - 42 ÷ 43 ÷ 44 ÷ 45 ÷ 46 ÷ 47 ÷ 48 ÷ 50 ÷ 51 ÷ 52 ÷ 53 ÷ 54 † 55 ÷ 56 † 57 ÷ 58 † 59 ÷ 60 † 61 ÷ 62 ÷		-	-	- = = = = = = = = = = = = = = = = = = =			
42	\(\frac{\sqrt{\chi}}{\sqrt{\chi}} \)	/ / / / / / / / / / / / / / / / / / /	V V V V V V V V V V V V N	= = = = = = = = = = = = = = = = = = =			
43 ÷ 44 ÷ 45 ÷ 46 ÷ 47 ÷ 48 ÷ 50 ÷ 51 ÷ 52 ÷ 53 ÷ 54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 60 ÷ 61 ÷ 62 ÷		/ / / / / / / / / / / / / / / / / / /		= = = = = = = = = = = = = = = = = = =			
44	\(\frac{1}{\sqrt{1}} \)	/ / / / / / / / / / / / / / / / / / /	V V V V V V V N N	= = = = = = = = = = = = = = = = = = =			
45	\(\frac{1}{\sqrt{1}} \)	/ / / / / / / / / / / / / / / / / / /		= = = = = = = = = = = = = = = = = = =			
46	\(\frac{1}{4} \)	/ / / / / / / / / / / / / / / / / / /	V V V V V V V V V N	= = = = = = = = = = = = = = = = = = =			
47	\(\frac{1}{4} \)	/ / / / / / / / / / / / / / / / / / /		= = = = = = = = = = = = = = = = = = =			
48	\(\frac{1}{4} \)	/ / / / / / / / / / / / / / / / / / /	V V V V V V N N	= = = = = = = = = = = = = = = = = = =			
49 ÷ 50 ÷ 51 ÷ 52 ÷ 53 ÷ 54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷	\(\frac{1}{4} \)	/ / / / / / / / / / / / / / / / / / /	✓✓✓✓✓✓	= = = = = = =			
50 ÷ 51 ÷ 52 ÷ 53 ÷ 54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 60 ÷ 61 ÷	\(\frac{1}{4} \)	/ / / / / / / / / / / N	✓✓✓✓✓N	= = = = =			
51 ÷ 52 ÷ 53 ÷ 54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷	· · · · · · · · · · · · · · · · · · ·	/ / / / N	✓✓✓✓✓N	= = = = =			
52 ÷ 53 ÷ 54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷	\frac{}{}	✓ ✓ ✓ ✓ N	✓ ✓ ✓ ✓ ✓ N	= = = =			
53 ÷ 54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷	✓ ✓ ✓	✓ ✓ ✓ ✓ N	✓ ✓ ✓ ✓ N	= = =			
54 ÷ 55 ÷ 56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷	✓ ✓	✓ ✓ N	✓ ✓ N	=			
55 ÷ 56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷	√	V N	V N	=			
56 ÷ 57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷ 62 ÷		N	N				
57 ÷ 58 ÷ 59 ÷ 60 ÷ 61 ÷ 62 ÷	N		_				
58 ÷ 59 ÷ 60 ÷ 61 ÷ 62 ÷		NI NI	+	-			
59 ÷ 60 ÷ 61 ÷ 62 ÷	N	I IN	N	-			
60 ÷ 61 ÷ 62 ÷	N	N	N	-			
61 ÷ 62 ÷	N	N	N	-			
62 ÷	N	N	N	-			
	N	N	N	-			
63 ÷	N	N	N	-			
1 1	N	N	N	-			
64 ÷	N	N	N	-			
65 ÷	N	N	N	-			
66 ÷	N	N	N	-			
67 ÷	N	N	N	-			
68 ÷	N	N	N	-			
69 ÷	√	√	=	=			
70 ÷		√	=	=			

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10537692	BECKER ET AL.
	Examiner	Art Unit
	Torres, Marcos L	2617

✓	Rejected	-	Cancelled	N		Non-Elected		Α	Appeal		
=	Allowed	÷	Restricted		I Interference			O	Objected		
	☐ Claims renumbered in the same order as presented by applicant ☐ CPA								D. 🗌 R.1.47		

Claims renumbered in the same order as presented by applicant							☐ CPA	☐ T.D		R.1.47		
CLAIM		DATE										
Final	Original	01/05/2008	06/20/2008	12/11/2008	06/03/2009	12/23/2009						
	73	÷	✓	✓	=	=						
	74	÷	✓	✓	=	=						
	75	÷	✓	✓	=	=						
	76	÷	✓	✓	=	=						
	77	÷	✓	✓	=	=						
	78	÷	✓	✓	=	=						
	79	÷	✓	✓	=	=						
	80	÷	✓	✓	=	=						
	81	÷	✓	✓	=	=						
	82	÷	✓	✓	=	=						

U.S. Patent and Trademark Office Part of Paper No.: 20091223